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TITLE: Laser power measurement appts e.g. for laser beam evaluation appts, adjusting device of laser beam printer and digital copier - has image processor which calculates laser power value from allowance substitution value of laser power determined by total arithmetic processing of pixel density of beam spot picked up by CCD camera

TIX:

Laser power measurement appts e.g. for laser beam evaluation appts, adjusting device of laser beam printer and digital copier - has image processor which calculates laser power value from allowance substitution value of laser power determined by total arithmetic processing of pixel density of beam spot picked up by CCD camera

ABTX:

The total arithmetic processing of pixel density of beam spot picked up the camera is then performed by which allowance substitution value of laser power is determined. Based on this allowance substitution value, laser power value is calculated by the image processor.

TTX:

LASER POWER MEASURE APPARATUS LASER BEAM EVALUATE APPARATUS
ADJUST DEVICE LASER
BEAM PRINT DIGITAL COPY IMAGE PROCESSOR CALCULATE LASER POWER
VALUE ALLOW
SUBSTITUTE VALUE LASER POWER DETERMINE TOTAL ARITHMETIC PROCESS
PIXEL DENSITY
BEAM SPOT PICK UP CCD CAMERA